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November 25, 2003

ATTORNEY DOCKET NO.: CIT1510-5

Parent Application No.: 10/046,961

Parent Filing Date: January 14, 2002

Parent Inventors: Svetlana A. Lyapina, Rati Verma, Raymond Deshaies and Greg Cope

22278 U.S. PTO
10/723475
112503

Mail Stop PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Presented for filing is a new **Divisional** patent application of:

APPLICANTS : Svetlana A. Lyapina, Rati Verma, Raymond Deshaies and Greg Cope

**TITLE : REGULATION OF TARGET PROTEIN ACTIVITY THROUGH
MODIFIER PROTEINS**

The prior application is assigned of record to **CALIFORNIA INSTITUTE OF
TECHNOLOGY**, by virtue of an assignment submitted to the Patent and Trademark Office for
recording on March 13, 2002, at Reel 012734, Frame 0835.

Enclosed are the following papers, including all those required for a filing date under 37 C.F.R.
§ 1.53(b):

Pages of Cover Sheet	1
Pages of Specification	23
Pages of Claims	5
Pages of Abstract	1
Pages of Declaration (from Parent)	7
Sheets of Drawing	4

"EXPRESS MAIL" Mailing Label Number: **EV 318 740 059 US**

Date of Deposit: **November 25, 2003**

I hereby certify under 37 CFR. § 1.10 that this correspondence is being
deposited with the United States Postal Service as "Express Mail Post
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Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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This request includes Three (3) sheets and the following:

- Preliminary Amendment (8 pages);
- Information Disclosure Statement (2 pages);
Forms PTO-1449 (filed in parent application) (2 pages);
- Request for Transfer of Computer Readable Form (2 pages);
- Sequence Listing (15 pages);
- Check No. 548610 in the amount of \$421.00; and
- Return Receipt Postcard.

Under 35 USC § 121, this application is a **divisional** application of U.S. Application Serial No. 10/046,961 filed January 14, 2002, now pending; which claims the benefit under 35 USC § 119(e) to U.S. Application Serial Nos. 60/322,030 filed September 14, 2001, now abandoned; 60/322,322 filed September 14, 2001, now abandoned; and 60/261,314 filed January 12, 2001, now abandoned. The disclosure of each of the prior applications is considered part of and is incorporated by reference in the disclosure of this application.

Applicants claim **SMALL ENTITY** status in the above-identified application. Pursuant to 37 CFR. § 1.27, a verified statement claiming small entity status is not required.

The filing fee is calculated as follows:

	Number Filed		Number Extra		Rate			Fee	
					Small Entity	Large Entity		Small Entity	Large Entity
Total Claims	24-20	=	4	X	\$09	\$18	=	\$ 36.00	\$.00--
Independent Claims	1-3	=	0	X	\$43	\$86	=	\$.00	\$.00
Multiple Dependent Claims Presented: ___ Yes <u>X</u> No					\$145	\$290		\$ ---	\$ ---
					BASIC FEE			\$ 385.00	\$ 770.00
					TOTAL FEE			\$ 421.00	

Enclosed is Check No. 548610 in the total amount of \$421.00; which consists of \$385.00 for the filing fee and \$36.00 for the fee for Four (4) claims in excess of 20 claims. The Commissioner is hereby authorized to charge any additional fees associated with the filing submitted herewith, or

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credit any overpayment, to Deposit Account 50-1355, referencing the Attorney Docket number shown above. A duplicate copy of this transmittal letter is attached.

If this application is found to be INCOMPLETE, or if it appears that a telephone conference would helpfully advance prosecution, please telephone the undersigned at (858) 677-1456.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please send all correspondence to:


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Respectfully submitted,

GRAY CARY WARE & FREIDENRICH LLP

November 25, 2003

Date



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USPTO CUSTOMER NUMBER 28213

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Enclosures